

FIG. 1

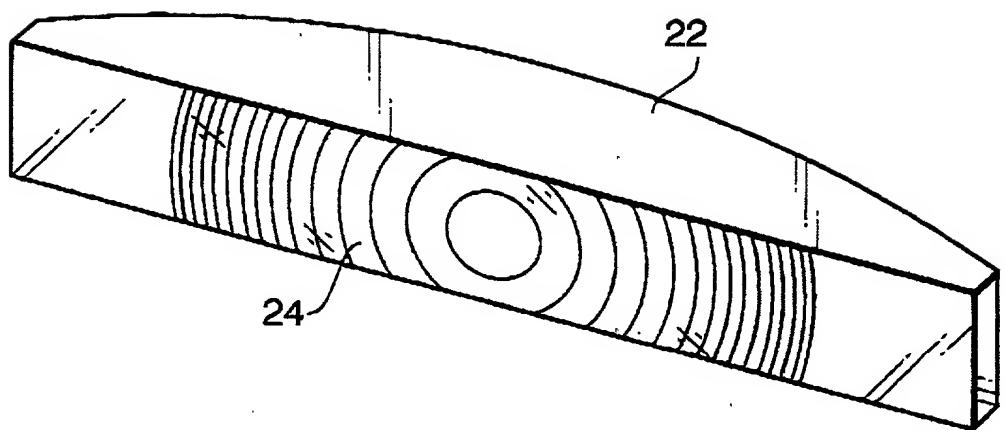


FIG.2A

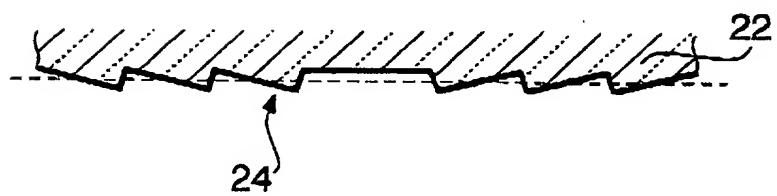
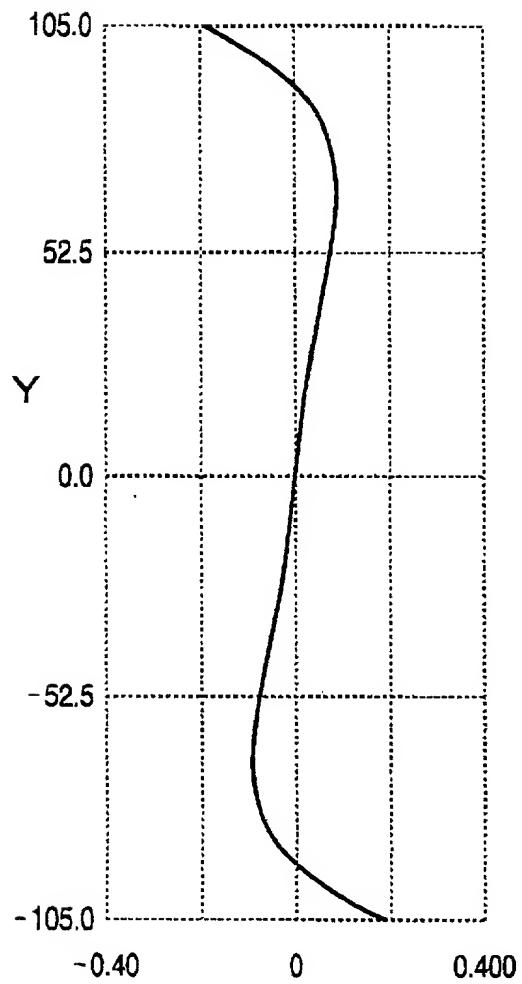
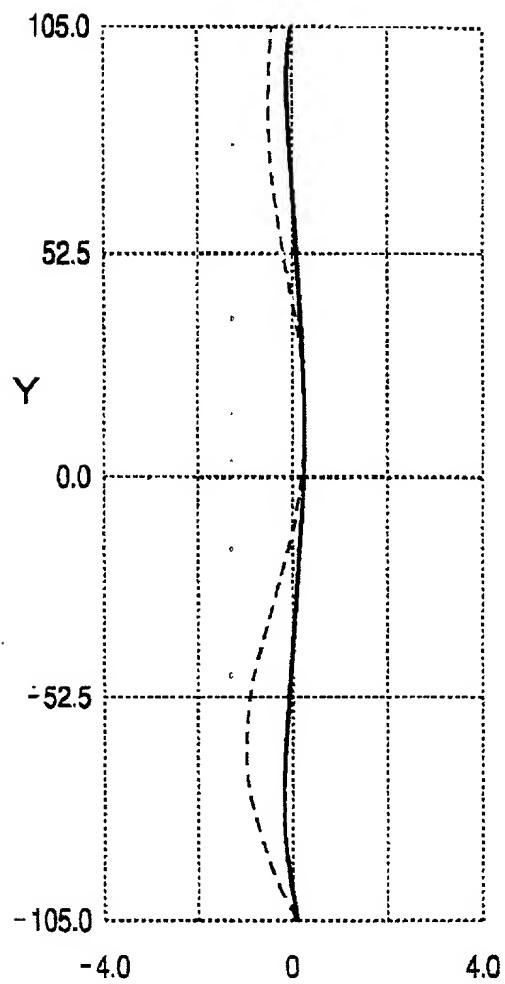
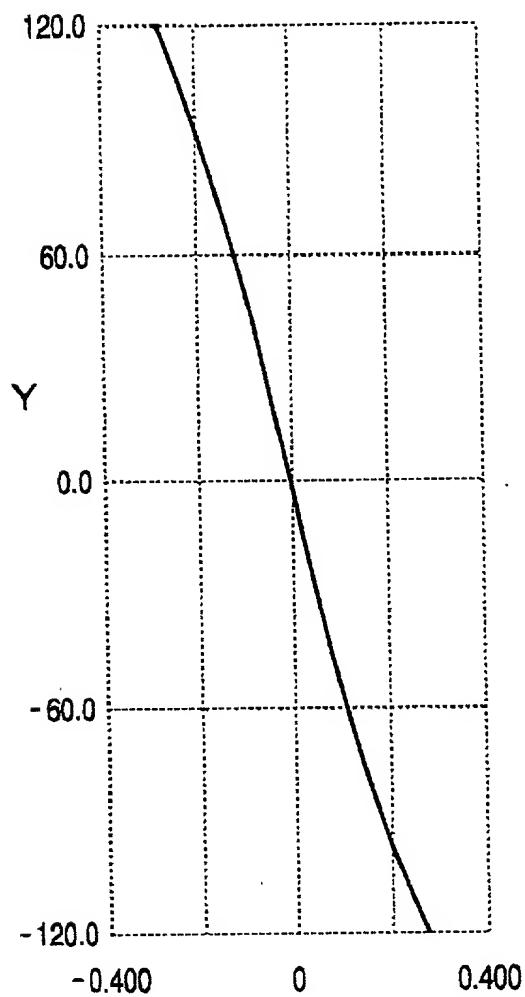
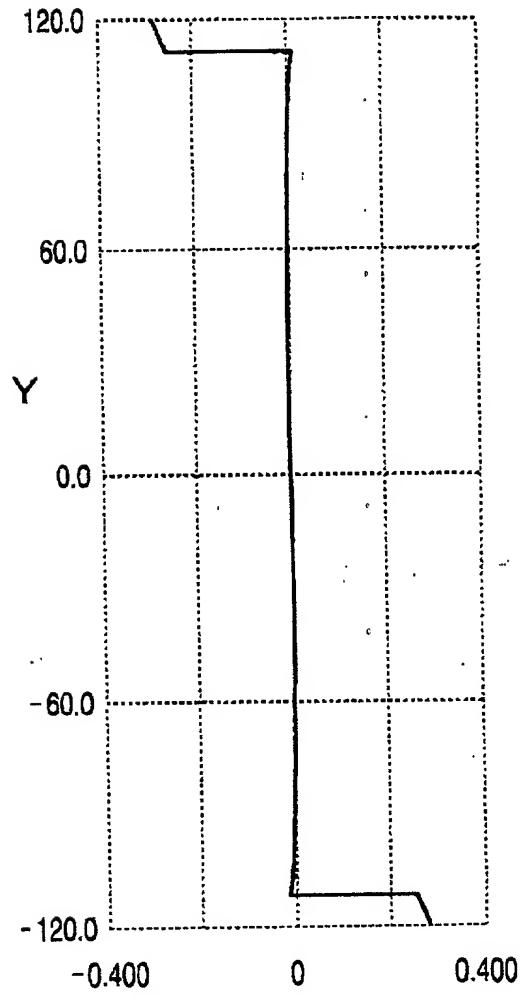


FIG.2B

FIG.3A**LINEARITY ERROR****FIG.3B****CURVATURE OF FIELD**

----- MAIN SCANNING
DIRECTION
— AUXILIARY SCANNING
DIRECTION

FIG.4A**LATERAL CHROMATIC
ABERRATION
(WITHOUT DIFFRACTIVE LENS)****FIG.4B****LATERAL CHROMATIC
ABERRATION
(WITH DIFFRACTIVE LENS)**